

ORIGINAL

TEMPORARY

Application No.

81811

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**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER  
OF USE AND PLACE OF USE OF THE PUBLIC WATERS  
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office

APR 23 2012

Returned to applicant for correction

APR 30 2012

Corrected application filed

Map filed OCT 24 2011 under 81102

The applicant Tommy, LLC

Post Office Box 9866

of Rancho Santa Fe

Street Address or PO Box

City or Town

California 92067

State and ZIP Code

hereby make(s) application for permission to change the

☒ Point of diversion☒ Place of use☒ Manner of use☒ of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Permit 27900, Certificate 10127

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1. The source of water is Underground

Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 0.25 c.f.s./26.7 acre-feet

Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Commercial and Domestic

Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use

4. The water heretofore used for Irrigation

If for stock, state number and kind of animals.

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)

NE1/4 SE1/4 Section 12, T.33N., R.61E., M.D.B. & M. or at a point that bears N. 43 degrees 28' 06" E., 1654.59 feet to the E1/4 corner of said Section 12.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

NE1/4 NE1/4 Section 19, T.33N., R.62E., M.D.B. & M., or at a point from which the NW corner of said Section 19 bears N. 82 degrees 34' 42" W., a distance of 3,942.0 feet.

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7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

SE1/4 SW1/4 and the SE1/4 Section 12 and N1/2 NE1/4, SE1/4 NE1/4 and the NE1/4 SE1/4 Section 13, T.33N., R.61E., M.D.B. & M. (360 Acres - APN 008-080-001)

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

NW1/4 SE1/4, SW1/4 SE1/4, NE1/4 SE1/4 and SE1/4 SE1/4, Section 18, NW1/4 NE1/4, NE1/4 NE1/4, SW1/4 NE1/4, SE1/4 NE1/4, Section 19, all in T.33N., R.62E., M.D.B. & M.

Acreage to be removed from irrigation is the northerly 6.67 Acres of the 22.81 certificated acres under Permit 27900, Certificate 10127, within the NW1/4 SE 1/4 Section 18, T.33N., R.62E., M.D.B. & M.

9. Proposed use will be from January 1 to December 31 of each year.  
Month and Day Month and Day

10. Existing use permitted from March 1 to November 30 of each year.  
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Well, pump and motor with distribution lines to place of use.

12. Estimated cost of works \$50,000.00

13. Estimated time required to construct works 3 Years

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 5 Years

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

See Attached estimate of consumptive use.

16. Miscellaneous remarks:

Use PBU map filed under Permit 27900, Certificate 10127 for existing point of diversion and place of use. Use map filed under Application 81102 for proposed point of diversion and place of use.

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E-mail Address

775.883.6595

Phone No.

Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

James P. Haddan, SWRS #575, Agent

Type or print name clearly

Signature, applicant or agent

Haddan Engineering, Inc.

Company Name

Post Office Box 2300

Street Address or PO Box

Dayton, Nevada 89403

City, State, ZIP Code

Revised 07/09

\$150 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION

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### ESTIMATE OF CONSUMPTIVE USE

The Mustang Monument is being planned for 100 guests/day. Planned amenities include a Visitor's Center, Campground and RV Park, including restroom facilities with showers. There will also be indoor lodging for guests. Five on-site residences for employees and their families are planned. Use will include irrigation of trees, lawns and shrubs associated with the Mustang Monument. Water will also be used for fire protection facilities, as required by the State Fire Marshall.

At this stage of planning, a fixture unit count is premature. The table below gives an estimate of consumptive use.

USE	ESTIMATED WATER USAGE
100 Guests/day @ 200 gpd for 6 months (180 days)	3,600,000 gallons/year = 11.1 acre-feet/year
5 Residences (single-family homes) for employees and families @ 1000 gpd for 365 days/year	1,850,000 gallons/year = 5.6 acre-feet/year
Landscaping for trees, lawns and shrubs associated with the Mustang Monument	10 acre-feet/year

**ESTIMATE OF TOTAL ANNUAL CONSUMPTIVE USE = 26.7 ACRE-FEET**

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